

Biology
Chapter 14 Review

IN ADDITION TO THIS SHEET: Study Vocabulary, Diagrams, Chapter Questions, and Your Lab Book.

1. What is an organism called that is permanently attached to the ground?
2. What would be the worst way to remove sponges from a beach where people swim?
3. What is the tough plate which protects an organism called?
4. What are the cells called that beat quickly to cause water to pass through a sponge?
5. What is the caudal region of an organism called?
6. What are the cells that move in the mesenchyme of a sponge called?
7. What type of body does a nematode have?
8. Which phylum has nematocysts?
9. What are the body sections of a tapeworm called?
10. What causes the behavioral response of a hydra?

11. What is the name given to the anterior of a tapeworm?
12. What type of symmetry does an earthworm have?
13. What is the sessile stage of the Cnidarian life cycle?
14. What carries on excretion in planarians?
15. What is the name given to a muscular throat cavity?
16. What makes up an earthworm's brain?
17. Through what is waste removed from an earthworm?
18. Give the phylum and class of the following:
 - a. earthworm
 - b. *Ascaris*
 - c. tapeworm
 - d. sponge
 - e. human liver fluke
 - f. planaria